	Index of Claims Ap													Ap	Application No.									Applicant(s)											
														10/083,689										BARNES ET AL.											
														Examiner											t Ur			_							
														1																					
	1 (F B) (F B														Jim Vannucci									28	28										
			_				_		r																										
	√ Rejected _										(Through numera						al)			N	Non-Elec			ted	ed		Appeal								
								-					Cancelled							N Non-			_			Α	, (ppcu.								
	= Allow									÷			Restricted						1	l i	Interferer		nce	ıce		Objected									
									Į										L.						0										
1	Cla	im	Г				Date				Claim					Date					<u> </u>		CI	im	1		Date				٦				
Ì								<u>,</u>		Т	\dashv				Т	ТΪ		Ť				1	Claim _			Date				1					
	Final	Original	8/10/04								į.	1	Final	Original			-							Final	Original										
	ш	ō	8									Ü	=	ō			1							ΙĒ	Ö				1						
Ì	-	1	1	~		_	\exists		+		+	\vdash	+	51	=	\dashv	+	+			\vdash	-			101	$\vdash \vdash$	\dashv	+	+	┢	\vdash	-	1		
[2													11 11	\Box	\bot	1							102		1]		
}		3	Н		_		Н	-	\dashv	\dashv	\dashv	\vdash	-	53 54	=	-		+-	-	-	$\vdash \vdash$: :		103 104		-	+	+	-	\vdash		-		
Ì		5	Н	\dashv	-		Н	+	+	\dashv	1∶	\vdash	\dashv	55	1	\dashv	+	+	\vdash			-	•	\vdash	105		\dashv	+	╁	\vdash	\vdash	+	-		
ļ		6												56								\Box			106										
}		7 8	5	4	-		Н	_	_	-	4	L	_	57 58	님	+	+	+	₋	-	$\vdash \vdash$	_ .			107 108	\sqcup	4		╀-	┞-	\sqcup		-		
1		9	H	-			\vdash	\dashv	-	\dashv	7.	\vdash	_	59	H	\dashv	+	+	+-	-					109	\vdash	\dashv	+	╁	╁	\vdash	+	┪		
1		10]			60									٠		110								_		
		11 12	Н	4				_	_	\dashv	4	L	_	61	Ш	4	4	4	\perp	<u> </u>		_			111			\perp	-	_					
}	-	13		4	Н		Н	\dashv	\dashv	+	\dashv	\vdash	_	62 63	H	+		+-	\vdash	╁	\vdash	-1:	: .		112 113	H	-+	+	╀	-	\vdash		┥		
į		14	Ì											64			丄								114								_		
		15 16	Н	4			Н	4	-		4::	\vdash	_	65	Н	-	_	_	-	_		Щ.			115		_	\perp	_	_					
ł				\dashv	\dashv	_	Н	-	+	+		\vdash	\dashv	66 67	Н	\dashv	+	+	┝	-	\vdash	-			116 117	\square	\dashv	╁	+	+	\vdash		┨		
l		18	11							工				68									:::; -:		118					T			7		
		19	=	_			Н	\dashv	4	_	4:	<u>_</u>	_	69		_	_		_	L					119	Ц	_	\perp	Ι	L	П]		
}		20 21	Н	-			Н	\dashv	\dashv	+	-	┢	\dashv	70 71	V	\dashv	+	+-	-	⊢	-1		٠.,		120 121	\vdash	+	╁	╁	\vdash	$\vdash \vdash$	+	┨ .		
İ		22	V								╛			72									1.		122		\top	\top	1	-	\Box	\dashv	1		
}		23	4			_		_	4		_	F		73	\Box	_	1	Į.	L						123		\Box	\bot	$oxed{\bot}$	L]		
}		24 25	0	\dashv			Н	\dashv	\dashv	+	- -	\vdash	_	74 75	Н	\dashv		+	+	├	Н	-	::		124 125		-	+	+	╀	H		-		
Ì		26	0					\exists		\exists				76	\vdash	\dashv	\dashv	+	\dagger	H		\dashv	:		126	\Box	\top	+	+	+	\vdash	\dashv	1		
[27	0						\Box	\Box]		_	77											127		\Box	\Box	\perp]		
		28 29	90	\dashv	\vdash		\vdash	\dashv	-	+	- :	\vdash	\dashv	78 79	$\vdash \vdash$	+	+	+	-	-	H	-		<u> </u>	128 129		\dashv	- -	+	+-	\vdash	+	-		
		30	0					J		_	\exists		_	80		\exists^{\dagger}	\top	 	1	┢	H				130		_+	+	T	+-	+-	- -	1		
		31	0					\Box	\Box	\Box]		\Box	81								\square .			131]		
		32 33	4	\dashv	-		\vdash	\dashv	\dashv	+	\dashv	-	-	82 83	$\vdash \vdash$	\dashv	- -		╁	-	-	-		-	132 133	Н	+		+	┞	H	+	-		
		34										t		84			+	+-	╁			-			134	Н	十	+	+	╁	\vdash	_	1		
		35						\exists	_	4]:			85			T	\perp		_			٠: ا		135		\Box		\top]		
		36 37	9	-	-		Н	\dashv	\dashv	\dashv	-1::	\vdash		86 87	\vdash	-	+	+	┝	-	\vdash	_			136 137		+	+	┼-	┼-	+		-		
		38		\exists			H		_	$^{+}$	⊣ ::	\vdash	-	88	$\vdash \vdash$	\dashv	+	+	+	+	H	Η.	٠.		138	$ \cdot $	+	+	+	\vdash	+	\dashv	1		
		39	П		П]:			89		\downarrow									139	口					\Box]		
ŀ		40 41	H	\dashv	-		\vdash	\dashv	\dashv	\dashv	\dashv	⊩		90 91	$\vdash \vdash$	\dashv	+	+	\vdash	-	Н	\dashv			140 141	\sqcup	+	+	+	\vdash	$+ \downarrow$		4		
ŀ		42							+	\dashv	\exists	-	\dashv	92	\vdash	+	+	+	-	\vdash	Н	\dashv		\vdash	142	H	\dashv	+-	+	\vdash	╁	\dashv	\dashv		
ļ		43	Ш						\Box	#	٦.			93		\downarrow	\downarrow	I					: 		143		丰				\Box]		
}		44 45	H	\dashv	\dashv		\vdash	\dashv	+	+	+	\vdash	\dashv	94 95	$\vdash \vdash$	+	+	+	├-	-	$\vdash \mid$	\dashv	٠		144 145		+	+	+	+	\vdash		4		
ŀ		46	╟╢	_	\exists			\dashv	\exists	+	٦.	_	\dashv	96	$\mid \rightarrow \mid$	+	+	+	╁	\vdash	H		 .::-		146	\vdash	\dashv	+	+-	\vdash	┤┤	\dashv	4		
		47	П	\Box				\sqsupset	\Box	1	7		\Box	97			1	Ι							147			工	Ι]		
}		48	\forall	\dashv	\dashv		$\vdash \mid$	\dashv	\dashv	+	\dashv	\vdash	\dashv	98 99	$\vdash \vdash$	\dashv		+	-	-	$\vdash \vdash$	 -			148	$\vdash \vdash$	+	- -	\vdash	\vdash	\vdash	+	4		

100

50 =